

SECRET

Declassification Review by NGA/DoD

PRIORITY

P 172108Z
 FM NPIC WASHDC
 TO RUCSC/SAC OFFUTT AFB OMAHA ~~WEB~~
 RUCVAA/4080 STRAT WG OL 19 BARKSDALE AFB LA
 RUCVAA/2D RTS BARKSDALE AFB LA
 RUEKDA/DIA WASHDC
 RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD
 RUEPIA/CIA WASHDC
 RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF
 RUWGAA/2AF BARKSDALE AFB LA
 BT
 S E C R E T CITE NPIC 4767.

1965 JUN 17 22 02Z
 OUT55977

18 JUN 1965

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	DIAAX-4	
	SPAD	
	NSA-LO	
	DIA-AP	

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

1. CAMERA B 101 WAS USED IN MISSION 8023 FLOWN ON 15 JUNE 1965.

PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. EXPOSURE WAS ADEQUATE AND RESOLUTION IS GOOD.

B. 9R SIDE: THE POSITION INDICATOR LAMP WAS INOPERATIVE THROUGHOUT THE MISSION. THERE IS A WAVERING, LONGITUDINAL PLUS DENSITY STREAK WHICH APPEARS INTERMITTENTLY 3.0" FROM THE INBOARD EDGE THROUGHOUT THE FRAMES CONTAINING IMAGERY.

THE STREAK CANNOT BE DETECTED AFTER FRAME 1,799 (THE LAST FRAME CONTAINING IMAGERY). BECAUSE THERE IS NO PHYSICAL DAMAGE TO THE FILM IN ASSOCIATION WITH THE STREAK, IT IS NOT A SUSPECTED CAUSE OF THE SHUTTER MALFUNCTION. THE REASON IT IS NOT APPARENT ON THE FRAMES WHICH DO NOT CONTAIN IMAGERY IS THAT THE DENSITY OF THE STREAK IS NOT SUFFICIENT TO FORM AN IMAGE WITHOUT THE PRESENCE OF ADDITIONAL DENSITY. ROLLER CHATTER IS MINOR AND INTERMITTENT THROUGHOUT THE MISSION INCLUDING THE FRAMES NOT CONTAINING TERRAIN IMAGERY. OUTBOARD EDGE FOG IS CONTINUOUS THROUGHOUT THE MISSION. THERE IS A MANUFACTURING SPLICE ON FRAME 672.

C. 9L SIDE: THERE ARE SEVERAL ROWS OF

SECRET

GROUP 1
 Excluded from automatic
 downgrading and
 declassification

PLUS DENSITY LINES PARALLEL TO THE MAJOR AXIS STARTING ON FRAME 27 AND CONTINUING INTERMITTENTLY THROUGHOUT FRAME 1799. THERE IS A ROW OF PLUS DENSITY DOTS PARALLEL TO THE OUTBOARD EDGE STARTING ON FRAME 21 THROUGH 115. ROLLER CHATTER IS PRESENT ON THE INBOARD EDGE THROUGHOUT FRAME 1799. THERE ARE HEAT SPLICES BETWEEN FRAMES 15 AND 16, 243 AND 244, AND IN FRAME 115 AND 1297. THERE IS ALSO A MANUFACTURING SPLICE IN FRAME 791.

D. BOTH SIDES: THE SHUTTER FAILED TO OPEN AFTER FRAME 1799 AND THERE ARE NO EXPOSURES THEREAFTER. FILM METERING, HOWEVER, CONTINUED AND THE DATA CHAMBER AND VERTICAL INDICATOR LAMP IS IMAGED IN THE APPROPRIATE SPACES. THE LAST CLOCK COUNTER NUMBER IS 2561 ON BOTH SIDES.

3. POSITIVE:

- A. PI SUITABILITY IS GOOD.
- B. PRINTING AND PROCESSING IS GOOD.
- C. CLOUD COVER IS APPROXIMATELY 15 PERCENT.

S E C R E T

/END OF MESSAGE/